This Section for DOGM Use: Assigned DOGM File No.:_S	015/0099	0001
DOGM Lead: Wayne		
DOGM Lead: Wayne Permit Fee \$ \50	Ck #_ <i>56</i>	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple Suite 1210
Box 145801
Salt Lake City, Utah 84114-5801
Telephone: (801) 538-5291 Fax: (801) 359-3940

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

1. 2.	Name of Mine: _Four Corners #2 Legal name of entity (or individual) for whom the permit is being requested: Kimmerle Mining LLC Mailing Address: _2056 Plateau Dr City, State, Zip: _Moab Ut 84532				
2.	Kimmerle Mining LLC Mailing Address: 2056 Plateau Dr City, State, Zip: Moab Ut 84532				
	Mailing Address: 2056 Plateau Dr City, State, Zip: Moab Ut 84532				
	City, State, Zip: Moab Ut 84532				
	Phone: <u>435-259-1921</u> Fax: <u>same</u>				
	E-mail Address: <u>kimmerlefh@yahoo.com</u>				
	Type of Business: Corporation () LLC (x) Sole Proprietorship (dba) () Partnership () General or limited				
	Or:				
	Individual ()				
	Entity must be registered (and maintain registration) with the State of Utah, Division of Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? Yes Entity # 20-2716757				
	Entity # _20-2716757 If no, contact www.commerce.utah.gov to renew or apply.				
	Entity #20-2716757				
3	Entity #20-2716757 If no, contact www.commerce.utah.gov to renew or apply. Local Business License #not required (if required) Issued by: County or City				
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3.	Entity #20-2716757 If no, contact www.commerce.utah.gov to renew or apply. Local Business License #not required (if required) Issued by: County or City Contact Person(s) Name: Kyle Kimmerle Title: Managing Member				
3.	Entity #20-2716757 If no, contact www.commerce.utah.gov to renew or apply. Local Business License #not required (if required) Issued by: County or City Contact Person(s) Name: Kyle Kimmerle Title: Managing Member Address: 2056 Plateau Dr				
3.	Entity #20-2716757 If no, contact www.commerce.utah.gov to renew or apply. Local Business License #not required (if required) Issued by: County or City Contact Person(s) Name: Kyle Kimmerle Title: Managing Member				

JAN 15 2009

Contact person to be notified for: permitting () surety () Notices () (please check all that apply)

	Name:	same		T	itle:		_
	Address: _						_
	City, State,	Zip:					_
	Phone:		Fa	ax:			
	E-mail Addr	ess:					
Contac apply)	t person to l	oe notified for:	permitting () surety () N	lotices ()	(please check all that	
	Registered	l Itah Agent (as i	dentified with	the Litch Den	artment of	Commerce) (if individua	a/
	leave blank		dentined with	the Otah Depa	ai tirilerit Oi	Commerce) (ii individue	e;
							_
							_
	Phone:	Σ ΙΡ	E.	av.			_
	F-mail Add	Acc.	1 (ax			
	L-mail Addi	C33	•				
4.	If Rusiness	is a Sole Prop	rietor:				
٠,	Name of Ov	wner N/A	ilctor.		Title:		
		'ess:					
	If Business	is a Corporatio	on:				
	Name of Of	ficers: N/A			Title:		
			,		Title:		
					Title:		_
					Title:		_
	Headquarte						_
	City, State,	Zip:					_
	Headquarte	rs Phone:		F	ax:		_
		ess:					
	If Business	is a Limited Lia	bility Compa	ny: Member	Managed		
	Name of 1 st	Member/Manage	er:	Kyle Kimme	rle Title:	Managing Member Moab Ut 84532	_
	Business Ad	dress: 2056 Pla	ateau Dr	_City, State, 2	⁷ ip:	Moab Ut 84532	_
		35-259-1921					
	E-mail Addre	ess: _kimmerlef	h@yahoo.con	1			
	and an						
		Name of 2 nd Member/Manager: <u>David Kimmerle</u>					_
	Business Address: <u>222 S. 100 W.</u> City, State, Zip: Blanding Utah 84532					_	
							_
		435-678-2188	5 Fa	x: <u>sam</u>	<u>e</u>		
	E-mail Addre	ess: <u>INA</u>					
	If Business is a Partnership:						
	Name of Pa	-t N1A					
							_
		dress:					_
		Zip:					_
	F-mail Addre	ee.	га	i.A			

5.	Ownership of Land Surface	:				
	Public Domain (BLM) G					
	Other (please describe): _Pul	olic				
	Name	Address				
	Name	Address				
	Name	Address				
	Name	Address				
6.	Ownership of Minerals:					
	Public Domain (BLM) G					
		lic				
		Address				
		_ Address				
		Address				
	Name	Address				
	BLM Lease or Project File Nu	BLM Lease or Project File Number(s) and/or USFS assigned Project Number(s):				
	BLM Claim Numbers 377672	-377675				
	Utah State Lease Number(s):	NA				
	Name of Lessee(s) NA					
7.	Have the above surface and mineral owners been notified in writing? Yes _(cc this application) No					
	If no, why not?					
Mining a Explora	alone does not satisfy the notification or mining activity on State T	nds are involved, notification to the Division of Oil, Gas and ation requirements of Mineral Leases upon State Trust Lands. Frust Lands at Lands requires a minimum of 60 days notice to the Trust ing any activities. Please contact the School Institutional Trust				
Lands A	Administration (SITLA) at (801) 5	38-5508 for notification requirements.				
8.	covered by this notice? Y	right to enter and conduct mining operations on the land es x No				

II.	PROJECT LOCATION & MAP (Rule R647-3-105)				
1.	Project Location (legal description):				
	County(ies): Emery				
	1/4, ofALL1/4, ofNW_1/4: Section:2 Township: 21 SRange:14 E 1/4, of1/4, of1/4: Section: Township: Range:				
	UTM East(if known) UTM North(If known)				
	Name of Quad Map for Location: <u>Jessies Twist</u>				
2.	Location and Operations maps must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section. a. The general location map must be the scale of a USGS 7.5 minute series map or equivalent (1"=2000') and identify new or existing access roads. b. The operations map (1"=200' or other scale as determined necessary by the Division) must be labeled and identify: i. The area to be disturbed; ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and iii. Any adjacent previous disturbance for which the operator is not responsible. (Contact the Division for a list of consultants and land surveyors for mapping assistance.)				
3.	The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.				
III.	OPERATION PLAN (Rule R647-3-106)				
1.	Type of mining: Underground G				
2.	Mineral(s) to be mined: Uranium and Vanadium				
3.	Amount of material to be extracted, moved, or proposed to be moved: 5000 tons ore				
4.	Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process? Yes If yes, please describe (add extra pages if needed) <u>Water will be used underground for dust abatement and drilling. This water will be obtained from portions of the mine which are flooded. Water will not be discharged from the mine.</u>				
1. Form MF					

compressor, generator, loaders and underground trucks will be brought in. Mine will be reequipped with pipe, hose, vent bag, etc and mining will commence. Ore and waste rock will be stockpiled as shown on Operations Map.

At such time as ore is ready to be removed from the mine site. The Haul Truck loading and turn around area will then be put into use as shown on the Operations Map. It is anticipated that 1-3 truck loads of ore will be shipped each work day at full production. This level of production should continue for a period of 2-3 years.

6.	G	New Road(s): Length none (ft) Width (ft)
improver	ments	Improved Road(s): Provide a description of the improvements that need to be made to to access the site, including the Length400 (ft) and Width20 (ft) of s. It is a constant of the road will need to be re-graded.
8.	To	tal project surface acreage to be disturbed : <u>1.94</u> (acres) PLEASE SPECIFY <u>EXACT</u> ACREAGE - (this will be used to determine surety bond amount – see #VI).
9. 10.		pposed startup date (month, year) <u>March 2009</u> Proposed completion date , if known (month, year) <u>unknown</u>

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to Practical-Guide-to-Reclamation in Utah, available at www.ogm.utah.gov.

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- 3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aguifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- 5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.

- 12. Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- 14. Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

V. <u>VARIANCE REQUEST</u> (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

Are variances being requested? Yes

1 st Variance Requested				
IV 10	Rule R647-3-107, 108 & 109			
Item #	Applicable Rule # (i.e. R647-3-109.10 (if you did not want trenches & pits reclaimed)			
Justification:	There is no topsoil available to remove.			
Alternate	methods or measure to be utilized: We will be adding additional waste rock to an			
existing pile.	This waste rock is just as fertile (non fertile) as the surrounding soils.			
2 nd Variance Requested				
IV 12, 13				
Item #	Applicable Rule #			
Justification: .	There are only a very few plants growing within the area proposed to be			
disturbed. Furthe	rmore the entire land surrounding the mine site has little to no vegetation.			
	hods or measure to be utilized: <u>There is no use planting seeds as they won't grow</u> e left barren - like everything around it.			
3 rd Variance F	Requested			
	Rule R647-3-107, 108 & 109			
Item # Justification:	Applicable Rule #			
Alternate met	hods or measure to be utilized:			
Attach additional	page if more variances are requested.			

VI. SURETY (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed every three (3) or five (5) years and adjusted as necessary for inflation/deflation based upon acceptable Costs Index. Contact the Division for the dollar amount required for a three (3) or five (5) year period for this project.

I h	ave pro	vided or will provide surety in the form of:		
G	Cash	(certified funds)		
G	Other	CASH	(please identify)	undecided

VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to <u>new</u> and <u>existing</u> small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

VIII. SIGNATURE REQUIREMENT

(Please check the box if applicable and place your initials on the line provided)

I have enclosed the required permit fee.

I have enclosed/requested a Reclamation Contract (Form MR-RC) and the appropriate reclamation surety amount or have made arrangements as to when the surety will be furnished.

I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Oil, Gas and Mining and any other authorized regulatory agency.

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.

corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; **or** (4.) the member or manager if applicant is a limited liability company.

Signature:

Date:

Date:

Signature:

Title/Position (if applicable):

Managing Member

c. This certification must be signed by: (1.) an executive officer if the applicant is a

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